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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/876,562	06/07/2001	Fabio Longoni		975.347USW1	7811	-
32294 75	90 05/26/2004			EXAM	INER	_
SQUIRE, SANDERS & DEMPSEY L.L.P.				TRAN, CONGVAN		
14TH FLOOR 8000 TOWERS	CRESCENT		. [ART UNIT	PAPER NUMBER	-
TYSONS CORNER, VA 22182				2683	. •7	
			I	DATE MAILED: 05/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(c)				
e.		Application No.	Applicant(s)				
	085 4-45 0	09/876,562	LONGONI, FABIO				
	Office Action Summary	Examiner	Art Unit				
		CongVan Tran	2683				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ R	desponsive to communication(s) filed on 10 h	March 2004.					
	This action is FINAL . 2b) This action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition	n of Claims						
4a 5)□ C 6)⊠ C 7)□ C	 4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) 3 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 4-28 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application	n Papers						
10)□ Th A R	ne specification is objected to by the Examine the drawing(s) filed on is/are: a) accepplicant may not request that any objection to the eplacement drawing sheet(s) including the corrective oath or declaration is objected to by the Example.	cepted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).				
Priority un	der 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)						
2) Notice of 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) lo(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

- 1. This Office Action is in response to Amendment filed on March 10, 2004.
- 2. Claims 1, 6, 7, 10, and 17 have been amended.
- Claim 3 has been canceled.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1 and 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Rasanen (6,445,924).

Regarding claims 1 and 17, Rasanen discloses a method and apparatus for implement handover in a mobile communications system comprising the steps of: a) transmitting a load information of a radio cell from a first radio network controller serving said radio cell to a second radio network controller not serving said radio cell, wherein said load information is transmitted in response to a load request issued by said second radio network controller; (see fig.1, elements BSC, MSC, col.3, lines 20-33, fig.3, step 302 and its description); and b) using said load information in said second radio network controller for deciding on a load status of said radio cell (see fig.1, fig.3, col.3, lines 34-43 and its description).

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Regarding claim 2, 9, 18, 25-27, Rasanen further discloses, wherein said load status is used for deciding on an admission of said radio cell for handover of a mobile terminal controlled by the second radio network controller (see fig.1, col.3, lines 44-55 and its description).

Regarding claims 4-8, 10-12, 14-16, 19-23, 28, Rasanen further discloses, wherein said load information is transmitted, when a load level of said radio cell has reached a predetermined load threshold (see fig.2, col.3, line 56-67 and its description).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 13 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rasanen (6,445,924) in view of Boscovic (6,490,452).

Regarding claims 13 and 24, Rasanen discloses all the subject matters as described in rejected claims 1 and 17, except for mobile radio network is a radio access network of the UMTS. However, Boscovic discloses a group handover in a cellular communications network comprising mobile radio network is a radio access network of the UMTS (see abstract). Thus, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use Boscovic's the radio access network of the UMTS in Rasanen's invention in order to improve capability of operating in a different type of network in the telecommunication systems.

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Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 703-305-4024. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

- 123/04

CongVan Tran Examiner Art Unit 2683

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